EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|-------|---|---|---------------------|---------|------------------------|
| SI | 7 | (("6294391") or ("2002009812")). PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/ 03/ 17 14:51 |
| \$2 | 4 | (("6294391") or ("20020009812")). PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/ 03/ 17 14:53 |
| S4 | 1812 | aliphatic with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 09: 14 |
| S 5 | 113 | aliphatic with linker same protein | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 09:14 |
| S 6 | 4616 | bifunctional with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 10:12 |
| S7 | 9624 | (bifunctional homobifunctional heterobifunctional) with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 10:12 |
| S 8 | 248 | S7 same protein same (analyte antigen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 10:12 |
| S 9 | 9624 | (bifunctional homobifunctional heterobifunctional) with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 15:42 |
| S10 | 248 | 99 same protein same (analyte antigen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 15:42 |
| S11 | 13358 | surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 15: 43 |
| S12 | 744 | S11 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 15: 46 |

| S14 | 737 | surface near plasmon near resonance and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 15:47 |
|-------------|--------|---|---|----|----|------------------------|
| S15 | 19 | surface near plasmon near resonance and S9 same protein same (analyte antigen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 15:47 |
| S16 | 670 | surface near plasmon near resonance and S9 and metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 16: 02 |
| S17 | 284 | surface near plasmon near resonance and S9 and metal same substrate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 16: 02 |
| S18 | 194 | surface near plasmon near resonance and S9 and metal with substrate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 16: 02 |
| S20 | 56 | mansson with per.in. johansson with ann.in. sanden with bjorn.in. loniakan with shahin.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 16:42 |
| S21 | 2 | №0 and linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 22 16:43 |
| \$23 | 228 | carbodiimide with polyethylene near glycol | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 10:21 |
| \$24 | 15 | carbodiimide with polyethylene near glycol with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 10:21 |
| S 25 | 6 | carbodiimide with polyethylene near glycol same bifunctional | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 10:22 |
| S26 | 1 | Acetylene with bifunctional with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 12:01 |
| S 27 | 373928 | (peg polyethylene with glycol) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 12: 04 |

| \$29 | 459 | \$27 same bifunctional with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 12:12 |
|-------------|--------|---|---|----|----|------------------------|
| S30 | 99 | Acetylene same bifunctional with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 12:12 |
| S31 | 373928 | (peg polyethylene with glycol) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 13: 02 |
| S32 | 64 | S31 same aliphatic and S31 same bifunctional with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 13: 02 |
| S33 | 280 | ethylene with glycol same bifunctional with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 14:44 |
| S34 | 20 | surface near plasmon near resonance and explosive same (rdx tnt petn dnt hmx ng) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 23 16:31 |
| S3 5 | 15 | explosive with surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 09: 43 |
| S 36 | 275 | (explosive tnt dnt rdx hmx petn ng) same surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 09: 47 |
| S 37 | 59 | (explosive tnt dnt rdx hmx petn) same surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 09: 55 |
| S38 | 5 | (tnt dnt rdx hmx petn) same surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 09: 55 |
| S39 | 365 | (tnt dnt rdx hmx petn) and surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 11:51 |
| S40 | 3692 | (tnt dnt rdx hmx petn) same explosive | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 11:58 |

| S41 | 599 | (tnt dnt rdx hmx petn) same explosive same detect \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 11:58 |
|-------------|------|--|---|----|----|------------------------|
| S42 | 12 | (tnt dnt rdx hmx petn) same explosive same detect \$3 and surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 24 12:06 |
| S44 | 3 | bergstrom.in. and surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 13:40 |
| S45 | 596 | surface with plasmon with resonance and hydrocarbon with chain | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 13:47 |
| S46 | 7 | ("3912614" "4842783" "4857273" "4877747" "4931384" "4992385" "4997278"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/ 07/ 25 13:50 |
| S47 | 155 | ("5242828"). URPN. | USPAT | OR | ON | 2008/ 07/ 25 13:50 |
| S50 | 1656 | hydrocarbon with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 14:34 |
| S51 | 95 | hydrocarbon with heteroatom with linker | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 14:36 |
| S53 | 9 | hydrocarbon with heteroatom with linker and surface near plasmon near resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 15:12 |
| S54 | 301 | surface with plasmon with resonance and hydrocarbon with chain and (bsa bovine with serum with albumin) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 15: 25 |
| S 55 | 155 | ("5242828"). URPN. | USPAT | OR | ON | 2008/ 07/ 25 15:28 |
| S 56 | 112 | S55 and surface with plasmon with resonance | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 15:28 |
| S 57 | 62 | S55 and surface with plasmon with resonance and hydrocarbon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 15: 28 |

| S58 | 242 | surface with plasmon with resonance and hydrocarbon with chain and (bsa bovine with serum with albumin) and metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 25 23:21 |
|-----|-----|---|---|----|----|-----------------------|
| S59 | 117 | surface with plasmon with resonance and hydrocarbon with chain and (bsa bovine with serum with albumin) and metal not ((bsa bovine with serum with albumin) with block\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 26 00:13 |
| 960 | 102 | surface with plasmon with resonance and hydrocarbon with chain and (bsa bovine with serum with albumin) and metal not ((bsa bovine with serum with albumin) with (block\$3 nonspecific non?specific)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 26 00:14 |
| S61 | 56 | mansson with per.in. ann with johansson.in. bjorn with sanden.in. shahin with loniakan.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/ 07/ 30 12:18 |

3/19/09 4:21:52 PM

 $C:\ Documents\ and\ Settings\ myu4\ My\ Documents\ EAST\ Workspaces\ 10517322.\ wsp$